IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application)	PATENT APPLICATION
7)	
Inventor(s): Joseph Rubinfeld)	
)	Art Unit: Unassigned
Application No.: Unassigned)	
T' 1 II '4)	Examiner: Unassigned
Filed: Herewith)	
Title: Restore Cancer-Suppressing Functions to)	
Neoplastic Cells Through DNA)	
Hypomethylation)	
<u> </u>)	

Mail Stop Patent Application Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Sir:

Listed below or on an attached Form PTO-1449 is information known to applicant(s). A copy of each listed publication and U.S. and foreign patent, except for pending U.S. applications, can be found in priority application no.: 09/790,483, filed, February 21, 2001. Additional references have also been attached herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98.

C.F.R. 1.98(d):

A copy of any patent, publication or other information listed in an information disclosure statement is not required to be provided if it was previously cited by or submitted to the office in a prior application, provided that the prior application is properly identified and relied upon for an earlier filing date under 35 U.S. C. 120.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56.

\boxtimes	This sta	itement o	qualifies under 37 C.F.R. §1.97, subsection (b) because (check all that apply):	
		(1)	It is being filed within 3 months of the application filing date and is other than a continued prosecution application under § 1.53(d) OR	
		(2)	It is being filed within 3 months of entry of a national stage OR	
	\boxtimes	(3)	It is being filed before the mail date of the first Office Action on the merits OR	
		(4)	It is being filed before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.	
	filing d stage as action of	ate of a rest of the set of the months	(c). If this statement is being filed after the latest of: (1) three months beyond the national application; (2) three months beyond the date of entry of the national in §1.491 in an international application; or (3) the mailing date of a first Office erits, but before the mailing date of the earlier of a final office action under §1.113 lowance under §1.311, then:	
		a certifi	cation as specified in §1.97(e) is provided below; or	
			\$180.00 as set forth in \$1.17(p) is authorized below, enclosed, or included with ment of other papers filed together with this statement.	
		ction un	f'(d). If this statement is being filed after the mailing date of the earlier of a final der §1.113 or a notice of allowance under §1.311, but before payment of the issue	
	A.	a certifi	cation as specified in §1.97(e) is completed below; and	
	B.	a petition	on under 37 C.F.R. §1.97(d) requesting consideration of this statement is submitted h; and	
	C.		\$130.00 as set forth in \$1.17(i)(1) is authorized below, enclosed, or included with ment of other papers filed together with this statement.	
	of \$0 a	nd charg	on. The Commissioner is hereby authorized to charge the above-referenced fees e any additional fees or credit any overpayment associated with this to Deposit Account No. 23-2415 (Docket No.12636-330).	
			Respectfully submitted,	
			WILSON SONSINI GOODRICH & ROSATI	
Dated:		13/0		
Palo Al (650) 4	ge Mill I Ito, CA 9 93-9300 ner No. 0	94304-10	Maya Skubatch, Reg. No. 52,505	



PTO/SB/08A (10-01)
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		Complete if Known			
Substitute for form 1449A/PTO INFORMATION DISCLOSURE				Application No.	Unassigned
				Filing Date	Herewith
STATEMENT BY APPLICANT (Use as many sheets as necessary)		First Named Inventor	Joseph Rubinfeld		
		Art Unit	Unassigned		
		Examiner Name	Unassigned		
Sheet	1	Of	2	Attorney Docket No.	12636-330

	U.S. PATENT DOCUMENTS					
		Document No.				
Examiner's Initials	Cite No. 1	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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FOREIGN PATENT DOCUMENTS						
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				Comp	olet if Known	
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		Art Unit	Unassigned			
		Examiner Name	Unassigned			

Examiner Initials*	Cite No.¹	OTHER PRIOR ART – NON PATENT RELATED DOCUMENTS Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher city and/or country where published						
	li 	ANZAI, et al., Synergistic Cytotoxicity with 2'-Deoxy-5-Azacytidine and Topotecan in Vitro and in Vivo, Cancer Res. (1992) Vol. 52, No. 8; Abstract.	ļ 					
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	<u> </u>	DORE, et al., Effects of 5-Aza-2'-Deoxycytidine and Interferon-Alpha on Differentiation and Oncogene Expression in HL-60 myeloid Leukemic Cells, <i>Anticancer Drugs</i> , (1992) Vol. 3, No. 3; Abstract.						
		KRITZ, et al.; Pilot Study of 5-Azacytidine (5-AZA) and Carboplatin (CBDCA) in Patients with Relapsed/Refractory Leukemia, <i>Am. J. Hematol</i> (1996a) Vol. 5, No. 2; Abstract.						
		LENZI, et al., International Jnl. Oncology (1995) Vol. 6 (2), pages 447-450.						
		MOMPARLER, et al., Effect of 5-aza-2'-Deoxycytidine and Retinoic Acid on Differentiation and C-Myc Expression in HL-60 Myeloid Leukemic Cells, <i>Cancer Lett</i> , (1990) Vol. 54, No. 1-2; Abstract.						
		PLUMB, et al., Cancer Research , (2000) Vol. 60 (1), pages 6039-6044						
		SCHWARTSMANN, et al., Investigational New Drugs (2000) Vol. 18 (1), pages 83-91.						
		SCHWARTSMANN, et al.; Decitabine (5-Aza-2'-Deoxycytidine; DAC) Plus Daunorubicin as a First Line Treatment in Patients with Acute Myeloid Leukemia: Preliminary Observations, <i>Leukemia</i> , (1997) Vol. 11, Suppl. 1; Abstract.						
	! 	WILLEMZE, et al., A Randomized Phase II Study on the Effects of 5-Aza-2'-Deoxycytidine Combined with Either Amsacrine or Idarubicin in Patients with Relapsed Acute Leukemia; an EORTC Leukemia Cooperative Group Phase II Study; Leukemia (1997) Vol. 11, Suppl. 1; Abstract.						
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